

US009636510B2

(12) United States Patent Chapman et al.

(54) **DEFIBRILLATOR THAT MONITORS CPR TREATMENT AND ADJUSTS PROTOCOL**

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- (*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 738 days.
- (21) Appl. No.: 13/855,487
- (22) Filed: Apr. 2, 2013
- (65) **Prior Publication Data**US 2013/0226255 A1 Aug. 29, 2013

Related U.S. Application Data

- (62) Division of application No. 11/095,305, filed on Mar. 31, 2005, now Pat. No. 8,433,407.
- (51) **Int. Cl.** *A61N 1/39* (2006.01)

(10) Patent No.: US 9,636,510 B2

(45) **Date of Patent:**

May 2, 2017

(58) Field of Classification Search CPC A61N 1/3925; A61N 1/39; A61N 1/3993 USPC 607/4–8 See application file for complete search history.

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(57) ABSTRACT

An apparatus and method is provided for a defibrillator that specifies treatment protocols in terms of number of chest compressions instead of time intervals. The defibrillator includes a connection port that is configured to attach with a plurality of electrodes that are capable of delivery of a defibrillation shock and/or sensing one or more physical parameters. An energy storage device capable of storing a charge is attached to the plurality of electrodes. A controller is coupled to the plurality of electrodes and the energy storage device, the controller is configured to provide CPR chest compression instructions in terms of the numbers of CPR chest compressions.

17 Claims, 2 Drawing Sheets

